Sppt #: 10/689385

Date: 6/13/07

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	590	mpls and 370/216-228,389.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR (ON	2007/05/30 13:31
S2	536	(label adj1 switch\$3) and 370/216-228,389.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/22 12:36
S3	287	lsp and 370/216-228,389.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/22 12:37
S4	590	mpls and 370/216-228,389.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/22 12:37
S5	246	S3 and S4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/22 12:51
S6	193	link\$1bund\$3 link adj bund\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/22 12:40
S7	5	S6 and S5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/22 12:44

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S10	23	sivabalan.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/23 12:30
S11	11	sivabalan-muthurajah.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/23 12:24
S12	1	gandhi-rakesh.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/23 12:22
S14	1	S11 AND S12	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/23 12:40
S15	5	boutros-sami.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/23 12:33
S16		S11 and S15	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/23 12:31
S17	54	vasseur-jean-philippe.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/23 12:34

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S18	9	S17 and S11	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/23 12:37
S19	6518	mpls\$2 or label\$4swith\$ or label\$3 adj1 switch\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/23 12:39
S20	262	link\$3bundl\$3 or link\$3 adj1 bundl\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/23 12:42
S21	5163	label\$3 adj1 switch\$3 adj1 path\$1 or label\$1switch\$4\$1path or LSP	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/23 12:44
S22	1820361	fault\$1 or fail\$3 or restore\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/23 12:45
S23	20	S20 and S21 and S22	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/23 12:46
S24	6	S20 same S21 same S22	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/23 13:04

S25	15	S20 same S21	US-PGPUB;	OR	ON	2007/05/23 13:04
	10	DEG Saline DET	USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB			2007/03/23 13:01
S26	29	S20 and S21	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/23 13:05
S27	135	S20 and S22	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/23 13:09
S28	19	S27 and 370/216-228,389,409.ccis.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/23 13:10
S29	0	("2004/0022277").URPN.	USPAT	OR	ON	2007/05/23 13:24
S30	0	("2004/0022277").URPN.	USPAT	OR	ON	2007/05/23 13:38
S32	17	S20 and 370/216-228,389,392,400, 401,409.ccls.	USPAT	OR	ON	2007/05/23 13:49
S33	11	carpini.in.	USPAT	OR	ON	2007/06/04 17:08
S34	38	carpini.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/08 10:46
S35	2	"20030043792".did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/23 14:03

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S36	10	("20020060985" "20030043792" "2 0030152024" "6337846" "6507561").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/23 14:03
S37	42848	bundle and failure or bundle and recovery or bundle\$3 and fail\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/25 14:26
S38	11952	S37 and link	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/25 14:27
S39	20366	bundle and failure	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/25 14:28
S40	6246	S39 and link	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/25 14:29
S41	193	link\$1bund\$3 link adj bund\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/25 14:30
S42	98	S41 and fail\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR ·	ON	2007/05/25 14:39

S43	66	S41 and primary	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/25 14:50
S45	69	(S41 and primary) or (S41 and principal)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/25 14:53
S51	1	"10".src. and "689385".ap.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/29 09:24
S52	1	"10689385".rlan. or ("10".src. and "689385".ap.)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/05/29 09:25
S53	93	("20050083928" "7158515" "20020116669" "20050160171" "20030117950" "20030126287" "6778492" "6956821" "6978394" "7020150" "20020141345" "20030161264" "20040052207" "20060018326" "20060092952" "20060098587" "20060098657" "20060153067" "20060126502" "20060153067" "20060171320" "20060153067" "20060198308" "20060250961" "20060268682" "20060291391" "20070019558" "20070047469" "20040022277" "6363319" "6842788" "20050094554" "6530032" "6895441" "7093027" "7142518" "7197008" "20030043755" "20040246896" "20040246912" "20040246914" "20040246973" "20040247317" "20040258409" "20050243711" "20050259586" "20050265255" "20050265258"). pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/30 13:32

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S54		("20050083928" "7158515" "20020116669" "20050160171" "20030117950" "20030126287" "6778492" "6956821" "6978394" "7020150" "20020141345" "20030161264" "20040052207" "20060018326" "20060092952" "20060098587" "20060098657" "20060153067" "20060126502" "20060153067" "20060171320" "20060182035" "20060198308" "20060250961" "20060268682" "20060291391" "20070019558" "20070047469" "20040022277" "6363319" "6842788" "20050094554" "6530032" "6895441" "7093027" "7142518" "7197008" "20030043755" "20040246896" "20040246912" "20040246914" "20040246973" "20040247317" "20040258409" "20050111351" "20050169275" "20050265255" "20050265258"). pn.	US-PGPUB; USPAT	OR	ON	2007/05/30 13:32
S55	10	(LSP adj1 rerouting) and MPLS	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON G:	2007/05/30 16:02
S56	. 32	(head\$1 adj1 end) same (LSP and signal\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/31 08:49
S57	0	(frame or packet or data adj1 packet or lsp) and (link or link adj1 bundle\$1 or budled adj1 link\$3 or physical adj link\$3 or logical adj link\$3) and (swap\$3 or switch\$3 or substitute\$3 or exchange\$3) and "370".ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/31 08:59
S58	35715	(frame or packet or data adj1 packet or lsp) and (link or link adj1 bundle\$1 or budled adj1 link\$3 or physical adj link\$3 or logical adj link\$3) and (swap\$3 or switch\$3 or substitute\$3 or exchange\$3) and "370".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/31 09:01

S59	32688	(frame or packet or data adj1 packet or lsp) and (link or link adj1 bundle\$1 or budled adj1 link\$3 or physical adj link\$3 or logical adj link\$3) and (swap\$3 or switch\$3 or substitute\$3 or exchange\$3) and "370".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/31 09:02
S60	32339	(frame or packet or data adj1 packet or lsp) and (link or link adj1 bundle\$1 or budled adj1 link\$3 or physical adj link\$3 or logical adj link\$3) and (swap\$3 or switch\$3 or substitute\$3 or exchange\$3) and "370".clas.	US-PGPUB; USPAT	OR	OFF	2007/05/31 09:04
S61	4494	(frame or packet or data adj1 packet or lsp) and (link adj1 bundle\$1 or budled adj1 link\$3 or physical adj link\$3 or logical adj link\$3) and (swap\$3 or switch\$3 or substitute\$3 or exchange\$3) and "370".clas.	US-PGPUB; USPAT	OR	OFF	2007/05/31 09:54
S62	26515	(frame or cell or packet or data or lsp or label\$3 adj1 switch\$3 adj1 path) and (fail\$3 or fault or restore) and (swap\$3 or switch\$3 or substitute\$3 or exchange\$3 or replace) and "370".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/31 10:43
S63	25829	(frame or cell or packet or data or lsp or label\$3 adj1 switch\$3 adj1 path) and (fail\$3 or fault or restore) and (swap\$3 or switch\$3 or substitute\$3 or exchange\$3 or replace) and "370".clas.	US-PGPUB; USPAT	OR	OFF	2007/05/31 10:44
S66	14012	(frame or cell or packet or data or lsp or label\$3 adj1 switch\$3 adj1 path) and (fail\$3 or fault or restore) and (swap\$3 or switch\$3 or substitute\$3 or exchange\$3 or replace) and 370/216-228,351-430. ccls.	US-PGPUB; USPAT	OR	OFF	2007/05/31 10:53
S67	8064	(frame or cell or packet or data or lsp or label\$3 adj1 switch\$3 adj1 path) and (fail\$3 or fault or restore) and (swap\$3 or switch\$3 or substitute\$3 or exchange\$3 or replace) and 370/216-228,389-400. ccls.	US-PGPUB; USPAT	OR	OFF	2007/05/31 10:56

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S68	8205	(fail\$3 or fault or restore) and (swap\$3 or switch\$3 or substitute\$3 or exchange\$3 or replace) and 370/216-228,389-400. ccls.	US-PGPUB; USPAT	OR	OFF	2007/05/31 10:59
S69	5784	(fail\$3 or fault or restore) and (swap\$3 or switch\$3 or substitute\$3 or exchange\$3 or replace) and 370/389-400.ccls.	US-PGPUB; USPAT	OR	OFF	2007/05/31 10:58
S70	30	S68 and (pre\$1 adj1 configuring or pre\$1 adj1 assignning)	US-PGPUB; USPAT	OR	OFF	2007/05/31 11:01
S72	0	("2005/0185643").URPN.	USPAT	OR	ON	2007/06/04 11:13
S73	1	("2005/0041575").URPN.	USPAT	OR	ON	2007/06/04 11:16
S74	. 8064	(frame or cell or packet or data or lsp or label\$3 adj1 switch\$3 adj1 path) and (fail\$3 or fault or restore) and (swap\$3 or switch\$3 or substitute\$3 or exchange\$3 or replace) and 370/216-228,389-400. ccls.	US-PGPUB; USPAT	OR	OFF	2007/06/04 16:17
S75	30	S74 and (pre\$1 adj1 configuring or pre\$1 adj1 assignning)	US-PGPUB; USPAT	OR	ON _.	2007/06/04 16:19
S76	8255	(frame or cell or packet or data or lsp or label\$3 adj1 switch\$3 adj1 path) and (fail\$3 or fault or restore) and (swap\$3 or switch\$3 or substitute\$3 or exchange\$3 or replace) and 370/216-228,389-400. ccls.	US-PGPUB; USPAT	OR	ON	2007/06/04 16:47
S77	30	S76 and (pre\$1 adj1 configuring or pre\$1 adj1 assignning)	US-PGPUB; USPAT	OR	ON	2007/06/04 16:19
S78	30	(frame or cell or packet or data or lsp or label\$3 adj1 switch\$3 adj1 path) and (fail\$3 or fault\$4 or restore\$4) and (swap\$4 or switch\$4 or substitute\$4 or exchange\$4 or replace\$4) and (pre\$1 adj1 configuring\$1 or pre\$1 adj1 assignning\$1) and 370/216-228, 389-400.ccls.	US-PGPUB; USPAT	OR	ON	2007/06/04 16:51
S79	30	(frame or cell or packet or data or Isp or label\$3 adj1 switch\$3 adj1 path) and (fail\$3 or fault\$4 or restore\$4) and (swap\$4 or switch\$4 or substitute\$4 or exchange\$4 or replace\$4) and (pre\$1 adj1 configuring\$1 or pre\$1 adj1 assignning\$1) and 370/216-228, 389-400.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 16:52

S80	4128	(frame or cell or packet or data or lsp or label\$3 adj1 switch\$3 adj1 path) and (fail\$3 or fault\$4 or restore\$4) and (swap\$4 or switch\$4 or substitute\$4 or exchange\$4 or replace\$4) and (pre\$1 adj1 configuring\$1 or pre\$1 adj1 assigning\$1 or configur\$4 or assign\$4) and 370/216-228, 389-400.ccls.	USPAT	OR	ON	2007/06/04 17:09
S81	7088	(frame or cell or packet or data or lsp or label\$3 adj1 switch\$3 adj1 path) and (fail\$3 or fault\$4 or restore\$4) and (swap\$4 or switch\$4 or substitute\$4 or exchange\$4 or replace\$4) and (pre\$1 adj1 configuring\$1 or pre\$1 adj1 assigning\$1 or configur\$4 or assign\$4) and 370/216-228, 389-400.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 17:13
S82	6858	(frame or cell or packet or data or lsp or label\$3 adj1 switch\$3 adj1 path) and (fail\$3 or fault\$4 or restore\$4) and (swap\$4 or switch\$4 or substitute\$4 or exchange\$4 or replace\$4) and (pre\$1 adj1 configuring\$1 or pre\$1 adj1 assigning\$1 or configured or configure or assigned or assigning) and 370/216-228,389-400.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 17:21
S83	6682	(frame or cell or packet or data or lsp or label\$3 adj1 switch\$3 adj1 path) and (fail\$3 or fault\$4 or restore\$4) and (swap\$4 or switch\$4 or substitute\$4 or exchange\$4 or replace\$4) and (pre\$1 adj1 configuring\$1 or pre\$1 adj1 assigning\$1 or configured or assigned) and 370/216-228, 389-400.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 07:45
584	6757	(fail\$3 or fault\$4 or restore\$4) and (swap\$4 or switch\$4 or substitute\$4 or exchange\$4 or replace\$4) and (pre\$1 adj1 configuring\$1 or pre\$1 adj1 assigning\$1 or configured or assigned) and 370/216-228, 389-400.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 07:43

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S85	12914	(swap\$4 or switch\$4 or substitute\$4 or exchange\$4 or replace\$4) and (pre\$1 adj1 configuring\$1 or pre\$1 adj1 assigning\$1 or configured or assigned) and 370/216-228, 389-400.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 07:43
S86	2559	(frame or cell or packet or data or lsp or label\$3 adj1 switch\$3 adj1 path) same (fail\$3 or fault\$4 or restore\$4) same (swap\$4 or switch\$4 or substitute\$4 or exchange\$4 or replace\$4) and (pre\$1 adj1 configuring\$1 or pre\$1 adj1 assigning\$1 or configured or assigned) and 370/216-228, 389-400.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR ·	ON	2007/06/05 07:47
S87	98920	(frame or cell or packet or data or lsp or label\$3 adj1 switch\$3 adj1 path) same (fail\$3 or fault\$4 or restore\$4) same (swap\$4 or switch\$4 or substitute\$4 or exchange\$4 or replace\$4) same2 (pre\$1 adj1 configuring\$1 or pre\$1 adj1 assigning\$1 or configured or assigned) and 370/216-228, 389-400.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 07:49
S88	617	(frame or cell or packet or data or lsp or label\$3 adj1 switch\$3 adj1 path) same (fail\$3 or fault\$4 or restore\$4) same (swap\$4 or switch\$4 or substitute\$4 or exchange\$4 or replace\$4) same (pre\$1 adj1 configuring\$1 or pre\$1 adj1 assigning\$1 or configured or assigned) and 370/216-228, 389-400.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 07:51
S90	521	(link\$4 or bundl\$4) and (frame or cell or packet or data or lsp or label\$3 adj1 switch\$3 adj1 path) same (fail\$3 or fault\$4 or restore\$4) same (swap\$4 or switch\$4 or substitute\$4 or exchange\$4 or replace\$4) same (pre\$1 adj1 configuring\$1 or pre\$1 adj1 assigning\$1 or configured or assigned) and 370/216-228, 389-400.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2007/06/05 08:16

S91	2855	(link\$4 or connect\$4 or circuit\$4) with (bundl\$4 or bunch\$4 or collect\$4) and 370/216-228, 351-400.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 08:27
S98	826	((component or plurality) adj (link\$3 or spand\$3)) and 370/216-228,351-400.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 12:40
S10 4	127	(characteristic\$1 adj link\$4 or characteristic\$1 adj4 spand\$4) and 370/216-228,351-400.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 15:01
S10 5	26	((component or plurality) adj (link\$3 or spand\$3)) and (characteristic\$1 adj link\$4 or characteristic\$1 adj4 spand\$4) and 370/216-228,351-400.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 12:54
S10 7	2	(aggregate adj characteristic same link\$4) and 370/216-228,351-400. ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 15:03
S11 1	2	("20030043792").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR .	OFF	2007/06/07 14:56
S11 2	2	("7126907").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/07 14:56

S11 4	263	link\$3bundl\$3 or link\$3 adj1 bundl\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/08 10:49
S11 5	1827109	fault\$1 or fail\$3 or restore\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/08 10:48
S11 6	136	S114 and S115	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/08 10:48
S11 7	1	("20040125745").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/08 10:50